


AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT				1. CONTRACT ID CODE		PAGE OF PAGES 1 1	
2. AMENDMENT/MODIFICATION NO. 310		3. EFFECTIVE DATE See Block 16C		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
6. ISSUED BY John F. Kennedy Space Center, NASA Procurement Office Kennedy Space Center, FL 32899				7. ADMINISTERED BY (If other than Item 6) <div style="text-align: right;">RECEIVED SGS CONTRACTS 05 SEP 26 AM 9:38</div>			
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State, and Zip Code) Space Gateway Support 2411 Dulles Corner Park, Suite 500 Herndon, VA 20171-3430				9A. AMENDMENT OF SOLICITATION NO.			
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO. NAS10-99001			
				10B. DATED (SEE ITEM 13) August 21, 1998			
CODE		FACILITY CODE		11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS			
<input type="checkbox"/> The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers is extended, <input type="checkbox"/> is not extended. Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning ____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.							
1. ACCOUNTING AND APPROPRIATION DATA (If required)							
13. THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.							
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.							
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).							
X C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: FAR 52.243-2 Changes – Cost Reimbursement (AUG 1987) Alt II (APR 1984)							
D. OTHER (Specify type of modification and authority)							
E. IMPORTANT: Contractor <input type="checkbox"/> is not, <input checked="" type="checkbox"/> is required to sign this document and return 3 copies to the issuing office.							
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)							
<p>This modification increases the contract estimated cost and fee to implement the NASA Spill Prevention Control and Countermeasures (SPCC) Plan. The period of performance is from October 1, 2005 through September 30, 2008. The contract estimated cost and fee is increased by \$ 293,284 (cost) and \$ 23,462 (fee) for a total increase of \$ 316,747.</p> <p>This change revises Article B-3, Contract Value, Article B-4, Award Fee, and Article G-2, Contract Funding, as shown on attached pages. Also incorporated is revised compliance document KNPR 8500.1, (Attachment J-4), attached.</p> <p>In consideration of the modification agreed to herein as complete equitable adjustment for the contractor's proposal for adjustment, the contractor hereby releases the government from any and all liability under this contract for further equitable adjustments attributable to such facts and circumstances giving rise to the proposal for adjustment.</p>							
15A. NAME AND TITLE OF SIGNER (Type or print) Victoria G. Lockard Director, Contracts				16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print) Lester S. Howard Contracting Officer			
15B. CONTRACTOR/OFFEROR Victoria Lockard		15C. DATE SIGNED 26 Sept 05		16B. UNITED STATES OF AMERICA 		16C. DATE SIGNED 26 Sept 05	
(Signature of person authorized to sign)				(Signature of Contracting Officer)			

ARTICLE B-3 CONTRACT VALUE			
<u>Basic Period Sep 98-30 Sep 03</u>			
The contract value is summarized below:			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Phase-In Period (Sept 1998)	\$1,113,486		\$1,113,486
Basic Period Thru 309			
10/01/98-09/30/00	\$396,471,193	\$23,312,101	\$419,783,294
Neg. Cost Overrun MOD 135	\$9,200,000	\$0	\$9,200,000
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY99-FY00	\$405,671,193	\$23,312,101	\$428,983,294
(10/01/00-09/30/01)	\$215,632,877	\$13,048,103	\$228,680,980
Neg. Cost Overrun MOD 135	\$18,804,377	\$0	\$18,804,377
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY01	\$234,437,254	\$13,048,103	\$247,485,357
(10/01/01-09/30/02)	\$232,322,419	\$14,064,896	\$246,387,315
Neg. Cost Overrun MOD 135	\$19,865,904	\$0	\$19,865,904
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY02	\$252,188,323	\$14,064,896	\$266,253,219
(10/01/02-09/30/03)	\$244,297,776	\$15,172,674	\$259,470,450
Neg. Cost Overrun MOD 135	\$22,426,471	\$0	\$22,426,471
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.			-
Total FY03	\$266,724,247	\$15,172,674	\$281,896,921
TOTAL BASIC PERIOD	\$1,160,134,503	\$65,597,774	\$1,225,732,277
<u>Option Period 1 Oct 03 - 30 Sept 04</u>			
Option 1A			
(10/01/03-09/30/04)	\$242,534,385	\$15,307,320	\$257,841,705
Neg. Cost Overrun MOD 135	\$22,135,767	\$0	\$22,135,767
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY04	\$264,670,152	\$15,307,320	\$279,977,472
Option 3BA			
(10/01/03-09/30/04)	\$2,322,030	\$185,762	\$2,507,792
Option 5BA			
(10/01/03-09/30/04)	\$321,092	\$25,687	\$346,779
TOTAL OPTION 1A PERIOD	\$267,313,274	\$15,518,769	\$282,832,043

<u>Option Period 1 Oct 04 - 30 Sept 06</u>			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
Options Thru Mod 309			
OPTION 1B			
(10/01/04-09/30/05)	\$293,395,836	\$19,182,229	\$312,578,065
Neg. Cost Overrun MOD 135	\$25,895,945	\$0	\$25,895,945
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No.			\$0
Total FY05	\$319,291,781	\$19,182,229	\$338,474,010
(10/01/05-09/30/06)	\$260,112,761	\$17,162,084	\$277,274,845
Neg. Cost Overrun MOD 135	\$29,101,654	\$0	\$29,101,654
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No. 310	\$119,830	\$9,586	\$129,416
Total FY06	\$289,334,245	\$17,171,670	\$306,505,915
Option 3BB			
10/01/04-09/30/05	\$2,391,149	\$191,292	\$2,582,441
10/01/05-09/30/06	\$2,477,883	\$198,231	\$2,676,114
Total Option 3BB	\$4,869,032	\$389,523	\$5,258,555
Option 5BB			
10/01/04-09/30/05	\$331,342	\$26,507	\$357,849
10/01/05-09/30/06	\$331,781	\$26,542	\$358,323
Total Option 5BB	\$663,123	\$53,049	\$716,172
TOTAL OPTION 1B Period	\$614,158,181	\$36,796,471	\$650,954,652
TOTAL CONTRACT			
VALUE SEP98-SEP06	\$2,041,605,958	\$117,913,014	\$2,159,518,972
*Earned fees for past periods plus the available fees for future periods.			
Exercised options are moved above the Total Contract Value Line.			
<u>Option Periods 1 Oct 06 - 30 Sep 08</u>			
Contract Period	Estimated Cost	Available Award Fee*	Contract Value
OPTION 1C			
(10/01/06-9/30/07)	\$264,769,660	\$17,453,341	\$282,223,001
Neg. Cost Overrun MOD 135	\$31,867,270	\$0	\$31,867,270
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No. 310	\$85,293	\$6,823	\$92,116
Total FY07	\$296,722,223	\$17,460,164	\$314,182,387
(10/01/07-9/30/08)	\$271,715,210	\$17,902,410	\$289,617,620
Neg. Cost Overrun MOD 135	\$33,448,837	\$0	\$33,448,837
Cost Overrun	\$0	\$0	\$0
Mod No. Cost Overrun			\$0
Mod No. 310	\$88,162	\$7,053	\$95,215
Total FY08	\$305,252,209	\$17,909,463	\$323,161,672

	Option Periods 1 Oct 06 - 30 Sep 08 Cont.		
Option 3BC			
10/01/06-09/30/07	\$2,539,810	\$203,185	\$2,742,995
10/01/07-09/30/08	\$2,621,598	\$209,728	\$2,831,326
Total Option 3BC	\$5,161,408	\$412,913	\$5,574,321
Option 4BB			
10/01/04-09/30/05	\$0	\$0	\$0
10/01/05-09/30/06	\$0	\$0	\$0
Total Option 4BB	\$0	\$0	\$0
Option 4BC			
10/01/06-09/30/07	\$775,654	\$62,053	\$837,707
10/01/07-09/30/08	\$775,654	\$62,052	\$837,706
Total Option 4BC	\$1,551,308	\$124,105	\$1,675,413
Option 5BC			
10/01/06-09/30/07	\$332,204	\$26,576	\$358,780
10/01/07-09/30/08	\$341,511	\$27,321	\$368,832
Total Option 5BC	\$673,715	\$53,897	\$727,612
TOTAL OPTION 1C Period	\$609,360,863	\$35,960,542	\$645,321,405
TOTAL CONTRACT			
VALUE INC. OPTIONS	\$2,650,966,821	\$153,873,556	\$2,804,840,377
*Earned fees for past periods plus the available fees for future periods			
Exercised options are moved above the Total Contract Value Line.			

ARTICLE B-4 AWARD FEE

The amount of award fee earned, if any, shall be determined in accordance with Section J, Attachment J-8, Award Fee Evaluation Plan, and other provisions of this contract as applicable. The following specifies by award fee period the amount of available award fee, the amount of earned award fee, and the award fee score.

BASIC PERIOD OF PERFORMANCE		Available Award Fee Through Mod 309	Total Award Fee For Mod 310	Adjusted Available Award Fee	Earned Award Fee Mod 309	Earned Award Fee Mod 310	Earned Award Fee	Award Fee Score and Mod
10/01/98	03/31/99	\$7,740,703		\$7,740,703	\$6,191,089		\$6,191,089	80% Mod 15
04/01/99	09/30/99	\$6,092,693		\$6,092,693	\$4,899,611		\$4,899,611	80% Mod 36
10/01/99	03/31/00	\$7,836,449		\$7,836,449	\$6,736,364		\$6,736,364	86% Mod 57
04/01/00	09/30/00	\$6,456,518		\$6,456,518	\$5,485,038		\$5,485,038	85% Mod 75
10/01/00	03/31/01	\$7,589,135		\$7,589,135	\$6,755,433		\$6,755,433	89% Mod 99
04/01/01	09/30/01	\$6,976,163		\$6,976,163	\$6,292,670		\$6,292,670	91%Mod118
10/01/01	03/31/02	\$5,875,084		\$5,875,084	\$5,344,560		\$5,344,560	91%Mod127
04/01/02	09/30/02	\$9,804,416		\$9,804,416	\$8,720,336		\$8,720,336	92%Mod147
10/01/02	03/31/03	\$8,053,345		\$8,053,345	\$7,539,712		\$7,539,712	94%Mod167
04/01/03	09/30/03	\$8,060,951		\$8,060,951	\$7,632,960		\$7,632,960	95%Mod194
10/01/03	03/31/04	\$7,893,918		\$7,893,918	\$7,558,198		\$7,558,198	96%Mod220
04/01/04	09/30/04	\$8,222,350		\$8,222,350	\$7,960,571		\$7,960,571	97%Mod248
10/01/04	03/31/05	\$10,007,384		\$10,007,384	\$9,306,867		\$9,306,867	93%Mod 283
04/01/05	09/30/05	\$10,093,162		\$10,093,162				
10/01/05	03/31/06	\$8,724,970	\$5,662	\$8,730,632				
04/01/06	09/30/06	\$8,661,887	\$3,924	\$8,665,811				
BASIC SUBTOTAL		\$128,089,128	\$9,586	\$128,098,714			\$117,913,014	Earned & Available
OPTION PERIOD								
10/01/06	03/31/07	\$8,718,209	\$2,920	\$8,721,129				
04/01/07	09/30/07	\$8,736,134	\$3,903	\$8,740,037				
10/01/07	03/31/08	\$8,940,883	\$3,015	\$8,943,898				
04/01/08	09/30/08	\$8,960,527	\$4,038	\$8,964,565				
OPTION SUBTOTAL		\$35,355,753	\$13,876	\$35,369,629				
GRAND TOTAL		\$163,444,881	\$23,462	\$163,468,343				

ARTICLE G-2		CONTRACT FUNDING				
Pursuant to FAR Clause 52.232.22, Limitation of Funds, funds presently allotted to this contract and the period through which they are estimated to be adequate are specified in the table below:						
The below table is created with the beginning values based on modification 253						

NAS10-99001

JOINT BASE OPERATIONS AND SUPPORT

CONTRACT

ATTACHMENT J-4

COMPLIANCE DOCUMENTS

9 NAS10-99001 SECTION J, ATTACHMENT J-4 COMPLIANCE DOCUMENTS

WBS	Document Number	Rev. Date	Document Name	Mod Number 310
3.2.4	BB-F-1421, Revision B	03/82	Refrigerant 21	
3.2.4	KSC-SPEC-P-0017	10/94	Specification for Propellants, Recovered Hydrocarbons, and Fuels	
3.2.4	KSC-SPEC-P-0018	07/95	Propellants, Recovered Nitrogen Tetroxide Solutions, and Specifications for	
3.2.4	KSC-STD-Z-0006, Revision B	10/95	Design of Hypergolic Propellants Ground Support Equipment Standard for	
3.2.4	KSC-STD-Z-0008, Revision C	10/96	Design of Ground Life Support Systems and Equipment Standard for	
3.2.4	KSC-STD-Z-0009, Revision C	08/94	Design of Cryogenic Ground Support Equipment	
3.2.4	MIL-M-12218, Revision C, Notice 1	06/97	Monobromotrifluoromethane (Liquefied), Technical Grade, Fire Extinguishers (MIL-M-12218C has been cancelled without replacement)	
3.2.4	MIL-PRF-27210, Revision G	04/97	Oxygen, Aviator's Breathing, Liquid and Gas	
3.2.4	MIL-PRF-25508, Revision F	10/95	Propellant, Oxygen	
3.2.4	MIL-P-25576, Revision C, Amendment 2	06/82	Propellant, Kerosene (RP-1)	
3.2.4	MIL-P-26536, Revision E, Amendment 1	09/97	Propellant, Hydrazine	
3.2.4	MIL-P-26539, Revision E, Amendment 2	10/97	Propellant, Nitrogen Tetroxide	
3.2.4	MIL-PRF-27401, Revision D	10/95	Propellant, Pressurizing Agent, Nitrogen	
3.2.4	MIL-P-27402, Revision C, Amendment 1	10/97	Propellant, Hydrazine-uns-Dimethylhydrazine (UDMH)	
3.2.4	MIL-P-27404, Revision C	10/97	Propellant, Monomethylhydrazine	
3.2.4	MIL-P-27407, Revision B	08/97	Propellant, Pressurizing Agent, Helium	
3.2.4	MIL-P-27415A, Amendment 1	12/97	Propellant, Pressurizing Agent, Argon	
3.2.4	MIL-PRF-27201, Revision C	12/95	Propellant, Hydrogen	
3.2.4	MIL-T-83133, Revision D, Amendment 1	09/95	Turbine Fuel, Aviation, Kerosene Types, NATO F-35 and NATO F-35	
3.2.4	NASA-STD-6001	02/98	Flammability, Odor, Off-gassing, and Compatibility Requirements and Test Procedures for Materials in Environments that Support Combustion	
3.2.4	O-A-445, Revision B, Amendment 1	05/83	Ammonia, Technical (Shuttle Grade)	

SECTION J, ATTACHMENT J-4

COMPLIANCE DOCUMENTS

WBS	Document Number	Rev. Date	Document Name	Mod Number
3.2.4	AFM 23-110, Volume 1, part 3, chapter 4	07/98	Missile Fuels	
3.2.4	TT-I-735, Revision A, Amendment 3, Notice 2	04/01	Isopropyl Alcohol	
3.2.5	FAAO 7110.65P	02/04	Air Traffic Control (SLF/Skid Strip)	
3.2.5	FAAO 7220.2A	09/89	Operational Position Standards (SLF)	
3.2.5	FAR Part 139	11/87	Certification and Operations: Land Airports Serving Large Aircraft Carriers (SLF)	
3.2.5	45 SWI 13-201	02/00	Eastern Range Airspace Management Procedures	
3.2.5	NPR 7900-3	04/99	Aircraft Operations Management	
3.2.5.1	FAA Approval Letter	12/01	Definition of NASA 4 Maintenance Program (P)	
3.2.5.1	FAR Part 43	01/02	Maintenance, Preventative Maintenance, Rebuilding, and Alteration (PAFB)	
3.2.5.1	FAR Part 65	01/95	Certification: Airmen Other Than Flight Crewmembers (PAFB)	
3.2.5.2	FAAH 7210.3T	02/04	Facility Operation and Administration (SLF)	
3.2.5.2	Federal Air Regulation (FAR) Part 1	04/97	Definitions and Abbreviations (SLF)	
3.2.5.2	FAR Part 73	01/81	Special Use Airspace (SLF)	
3.2.5.2	FAAO 7610.4K, Chapter 13	02/04	Special Military Operations	
3.2.5.3	45 SWI 13-202	12/94	Use of Cape Canaveral Air Station (CCAFS) (SLF)	
3.2.5.3	AFI 13-203	08/97	Air Traffic Control (Chapters 1-3, 5-8, 10 & 11)	
3.2.5.3	AFI 13-213	08/97	Airfield Management (Chapters 1-6 & 8) (Skid Strip)	
3.2.5.3	AFI 13-213, Supplement 1	12/96	AFSPC 1 Supplement (Skid Strip)	
3.2.5.3	AFI 13-218	11/95	Air Traffic System Evaluation Program (Skid Strip)	
3.2.5.3	FAAH 7110.10L	07/96	Flight Services (Skid Strip)	
3.2.5.3	FAAO 6850.5C	03/95	Maintenance of Lighted Navigational Aids (Skid Strip)	
3.2.5.3	FAR Part 91	04/97	General Operating and Flight Rules (Skid Strip)	
3.2.6	OPLAN 32-3, Vol. V-VIII	09/97	Spill Prevention, Control, and Countermeasures	
3.2.6.2	OPLAN 32-3, Vol. IIIA	09/97	Oil Spill Contingency Plan	
3.2.6.2	OPLAN 32-3, Vol. IIIB	09/97	Emergency Response Action Plan	
3.2.6.2	KNPR 8500.1	12/04	KSC Environmental Requirements	
3.3	NASA Technical Standards	07/97	Series 2000, Computer Systems, Software & Data	
3.3	Procurement Information Circular (PIC) 04-03	03/05	System Administrator Security Certification Program	
3.3	NPR 2820.1	05/98	NASA Software (Management Assurance and E	
3.3	OMB Circular A-11, Transmittal Memorandum #70, Part 3 & Supplement to Part 3	10/97	Planning, Budgeting, and Acquisition of Capital	
3.3	OMB Circular A-130, App III	02/96	Management of Federal Information Resources	
3.3	AFI 33-118	08/97	Radio Frequency Spectrum Management	
3.3	KNPG 2570.1A	02/95	KSC Radio Frequency Spectrum Management	
3.3.2	NPR 2810.1	08/99	Security for Information Technology	
3.4.1.1	NPR 1490.5A	07/97	NASA Procedures and Guidelines for Printing, and Copying Management	
3.4.3	USPS Domestic Mail Manual	01/96	United States Postal Service Domestic Mail Manual	
3.4.3	USPS International Mail Manual	07/96	United States Postal Service International Mail Manual	

SECTION J, ATTACHMENT J-4

COMPLIANCE DOCUMENTS

WBS	Document Number	Rev. Date	Document Name	Mod Number
3.5.1.1	KBM-PL-1-3		09/02	KSC Emergency Medical Services Plan
3.5.1.1	KMI 1810.1I		07/00	KSC Occupational Medicine Program
3.5.1.1	JHB2000 Rev B		4/04	Consolidated Comprehensive Emergency Mana
3.5.1.2	KBM-ST-2.1		02/99	Medical Standards
3.5.2	KHB 1820.3D (T)		11/01	KSC Hearing Conservation
3.5.2	KHB 1820.4C (T)		11/00	KSC Respiratory Protection Program
3.5.2	KNPG 1840.19		02/03	KSC Industrial Hygiene
3.5.2	KHB 1860.1D (T)		08/01	KSC Ionizing Radiation Protection Program
3.5.2	KHB 1860.2C (T)		01/01	KSC Non-Ionizing Radiation Protection Program
3.5.2	KHB 1870.1D (T)		11/00	KSC Sanitation and Pollution Control Handboo
3.5.2	KNPD 1800.2B		06/02	KSC Hazard Communications
3.5.2	KMI 1800.1D		10/00	KSC Environmental Health Program
3.5.2	KSC-PLN-1903, Basic		N/A	Radiological Controls for Major Radiological
3.5.2.1	ACGIH		2003	Threshold Limit Values for Chemical Substance
				Agents
3.5.2.1	OSHA 1910.1000		05/71	Air Contaminants
3.5.3	32 CFR 989		03/03	Environmental Impact Analysis Process
3.5.3	AFI 32-7001		05/94	Environmental Budgeting
3.5.3	AFI 32-7045		07/98	Environmental Compliance Assessment and Ma
				Program
3.5.3	KNPR 8500.1		12/04	KSC Environmental Requirements